GENERATOR FOR POWERING A REEL FROM A FLUID FLOW

Abstract of the Disclosure

A generator is provided along a conduit that carries a man-made fluid flow. The

generator generates electrical power that can be, e.g., used to charge a battery, rotate a reel,

or to directly control a fluid flow control valve associated with the fluid flow. In the garden

hose context, neither AC power nor frequent battery replacement is required because power

from the generator can recharge the battery powering the valve and the reel.

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